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United States Senate WASHINGTON, DC 20510-0908

COMMITTEES:
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SMALL BUSINESS AND ENTREPRENEURSHIP
SPECIAL COMMITTEE ON AGING

February 8, 2022

John Sharp Office of the Chancellor Texas A&M University Moore-Connally Building, 7th Floor College Station, Texas 77840-7896

Dear Chancellor Sharp:

I write to urge you to terminate your existing academic and research partnerships with universities located in the People's Republic of China (PRC) that have been overtly tasked by the Chinese Communist Party (CCP) to support Beijing's military-industrial complex.

In a speech last year in Beijing, CCP General Secretary Xi Jinping said that the PRC would "exhaust all means" to recruit intelligent and innovative professionals from around the world to support the technological development of the CCP's military, known as the People's Liberation Army (PLA). Such efforts, which include the PRC's Thousand Talents Program and its Double First-Class University Plan, are unambiguously geared towards advancing military-civil fusion (MCF), a national strategy of the CCP aimed at acquiring and developing the world's cutting-edge technology, including through theft, to achieve economic and military dominance.

In recent months, the PRC's increasingly aggressive tactics have also ensnared several notable U.S. academics and jeopardized the standing of their university patrons. This includes once-acclaimed Harvard University professor Charles Lieber, who in December 2021 was convicted in federal court on charges stemming from his illicit relationship with the PRC government. Lieber's case, and other similar convictions, raise important questions about how the United States assesses risk to its national security within its broader research enterprise.

The PRC is fully integrating Chinese private industry and the PRC's civilian universities into their MCF strategy. To that end, nearly 70 Chinese civilian universities have been officially designated as part of the PRC's defense enterprise by the State Administration of Science, Technology and Industry for National Defense (SASTIND), the civilian agency responsible for funding commercial and academic research in support of the PLA's requirements. That list of 70 PLA-linked civilian universities includes at least one of your current academic partners in the PRC.

For decades, Beijing has openly exploited the expertise of Chinese students and scholars studying or conducting research in the United States to accelerate the PRC's economic and military development. For example, according to one study conducted between 2007 and 2017, the PLA reportedly sent more than 2,500 of its own scientists abroad to study and work at

foreign universities. Some of these scientists travelled abroad under civilian cover so as to obfuscate their military affiliations. After completing their studies, these scientists returned to the PRC to support the country's military-industrial complex, including its nuclear weapons program and cyber-espionage platforms. Increasingly, Beijing has also come to rely on its civilian students and researchers to enable such nefarious work. This includes formal sponsorship of promising Chinese scholars in science, technology, engineering, and math to study at American and other foreign universities, after which time they are expected to return to the PRC to provide the technological know-how and talent needed to support its defense industry.

Information available in open sources indicates that Texas A&M currently maintains a partnership agreement with Ocean University, with whom it previously jointly operated a Confucius Institute. Even though A&M shuttered its Confucius Institute, the university elected to maintain its partnership with Ocean University, which, according to public records, actively supports Beijing's military-industrial complex. An unclassified sample of such work is detailed below. More specifically, while Ocean University hosts oceanography and fisheries science programs, the university obtained a secret-level Chinese security clearance in 2017, allowing it to conduct classified defense research on the PLA's behalf. To that end, Ocean University and the PLA Navy maintain cooperative agreements on marine science. In April 2021, for example, a representative from Beijing's Eastern Theater Command Navy visited Ocean University to discuss deepening defense cooperation and Ocean University's contribution to the PLA Navy's national defense development.

Ocean University has also cooperated with the PLA Navy's Submarine Academy since at least 2010, a period that overlaps with A&M's Confucius Institute partnership. In 2017 and 2019, Ocean University and the Submarine Academy agreed to collaborate on national defense scientific research and joint projects for technology innovation. Ocean University, in partnership with the Qingdao government, also plans to establish an Information Technology Military-Civil Fusion Research Institute. The Guzhenkou Military and Civil Integration Innovation Demonstration Zone supports this project, which aims to make The PRC a strong "maritime power."

I remain deeply concerned by the PLA's aggressive campaign to infiltrate America's research enterprise. I respectfully urge you to terminate the above outlined partnership agreement, and to take steps to thoroughly vet your other academic partners in the PRC for similar risks involving the misappropriation of academic research. Thank you for your time and attention to this important matter.

Sincerely,

Marco Rubio U.S. Senator